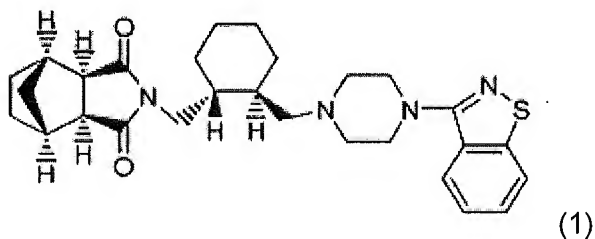


AMENDMENTS TO THE CLAIMS

1. **(Currently Amended)** A method for ~~treatment of~~ treating schizophrenia in a patient suffering from schizophrenia, without said treatment being accompanied by any extrapyramidal symptoms, which comprises orally administering a once daily dose of 5 mg to 120 mg of the active compound: (1R,2S,3R,4S)-N-[(1R,2R)-2-[4-(1,2-benzisothiazol-3-yl)-1-piperazinylmethyl]-1-cyclohexylmethyl]-2,3-bicyclo[2.2.1]heptanedicarboxyimide of the formula (1):



or a pharmaceutically acceptable salt thereof to a patient suffering from schizophrenia ~~once a day,~~ wherein the administration of said active compound improves the positive symptoms of schizophrenia and/or the negative symptoms of schizophrenia and/or the cognitive dysfunction of schizophrenia.

2. **(Currently Amended)** The method for ~~treatment according to~~ of claim 1, wherein the pharmaceutically acceptable salt of said active compound is (1R,2S,3R,4S)-N-[(1R,2R)-2-[4-(1,2-benzisothiazol-3-yl)-1-piperazinylmethyl]-1-cyclohexylmethyl]-2,3-bicyclo[2.2.1]heptanedicarboxyimide hydrochloride.

3. – 4. **(Canceled)**

5. **(Currently Amended)** The method for ~~treatment according to~~ of claim 1 or claim 2, ~~which comprises orally administering~~ wherein 20 mg to 80 mg of said the active compound is administered to said patient.

~~:(1R,2S,3R,4S)-N-[(1R,2R)-2-[4-(1,2-benzisothiazol-3-yl)-1-piperazinylmethyl]-1-cyclohexylmethyl]-2,3-bicyclo[2.2.1]heptanedicarboxyimide hydrochloride at a daily dose of 20 mg to 80 mg once a day.~~

6. – 7. (Canceled)

8. (Currently Amended) The method for treatment of schizophrenia in the chronic stage according to claim 1 or claim 2, wherein said patient is in a chronic stage of schizophrenia, and wherein 20 mg to 80 mg of said active compound is administered to said patient.

~~which improves schizophrenia without being accompanied by any extrapyramidal symptoms by orally administering the active compound: (1R,2S,3R,4S)-N-[(1R,2R)-2-[4-(1,2-benzisothiazol-3-yl)-1-piperazinylmethyl]-1-cyclohexylmethyl]-2,3-bicyclo[2.2.1]heptanedicarboxyimide hydrochloride at a daily dose of 5 mg to 80 mg once a day.~~

9. – 10. (Canceled)

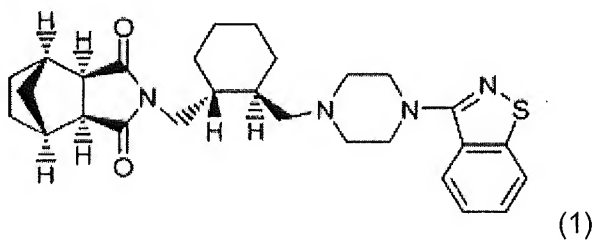
11. (Currently Amended) The method for treatment according to claim 8, which comprises orally administering wherein 50 mg to 80 mg of said the active compound is administered to said patient.

~~:(1R,2S,3R,4S)-N-[(1R,2R)-2-[4-(1,2-benzisothiazol-3-yl)-1-piperazinylmethyl]-1-cyclohexylmethyl]-2,3-bicyclo[2.2.1]heptanedicarboximide hydrochloride at a daily dose of 10 mg to 40 mg once a day.~~

12. – 19. (Canceled)

20. (New) A method for treating the positive symptoms and the negative symptoms of schizophrenia in a patient suffering from schizophrenia which comprises orally administering to said patient a preparation comprising a single active compound or a pharmaceutically acceptable salt of said active compound, wherein 5 mg to 120 mg of said active compound is administered

once a day to said patient, and wherein said active compound is (1R,2S,3R,4S)-N-[(1R,2R)-2-[4-(1,2-benzisothiazol-3-yl)-1-piperazinylmethyl]-1-cyclohexylmethyl]-2,3-bicyclo[2.2.1]heptanedicarboxyimide of the formula (1):



21. (New) The method of claim 1 wherein the administration of said active compound improves the negative symptoms of schizophrenia and/or the cognitive dysfunction of schizophrenia.